

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	(US-20040126673-\$ or US-20040241595-\$ or US-20040268289-\$ or US-20040207836-\$ or US-20030048939-\$ or US-20040157134-\$ or US-20020019729-\$ or US-20030118925-\$).did. or (US-6883158-\$ or US-6721033-\$ or US-6788383-\$ or US-7084952-\$ or US-5563702-\$ or US-6656648-\$ or US-7106896-\$ or US-5572598-\$ or US-7175940-\$ or US-7133548-\$ or US-6970589-\$).did.	US-PGPUB; USPAT	OR	ON	2008/11/26 13:58
L2	145374	1 and illuminat\$6 or CCD	US-PGPUB; USPAT	OR	ON	2008/11/26 16:15
L3	18	1 and (illuminat\$6 or CCD)	US-PGPUB; USPAT	OR	ON	2008/11/26 16:15
L4	14	1 and project\$5	US-PGPUB; USPAT	OR	ON	2008/11/26 16:20
S100	17	(US-20040126673-\$ or US-20040241595-\$ or US-20040268289-\$ or US-20040207836-\$ or US-20030048939-\$ or US-20040157134-\$).did. or (US-6883158-\$ or US-6721033-\$ or US-6788383-\$ or US-7084952-\$ or US-5563702-\$ or US-6656648-\$ or US-7106896-\$ or US-5572598-\$ or US-7175940-\$ or US-7133548-\$ or US-6970589-\$).did.	US-PGPUB; USPAT	OR	ON	2008/10/27 12:29
S101	14	((illuminat\$5 and detect \$5) or (illuminat\$5 and CCD)) same correct\$5 same photolithography	US-PGPUB; USPAT	OR	ON	2008/10/27 12:33

S102	1	("20030118925"). PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 18:34
S103	19	(US-20040126673-\$ or US-20040241595-\$ or US- 20040268289-\$ or US- 20040207836-\$ or US- 20030048939-\$ or US- 20040157134-\$ or US- 20020019729-\$ or US- 20030118925-\$). did. or (US-6883158-\$ or US- 6721033-\$ or US- 6788383-\$ or US- 7084952-\$ or US- 5563702-\$ or US- 6656648-\$ or US- 7106896-\$ or US- 5572598-\$ or US- 7175940-\$ or US- 7133548-\$ or US- 6970589-\$). did.	US-PGPUB; USPAT	OR	ON	2008/10/28 18:43
S104	93	430/378.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/28 18:46
S105	1169	382/141.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/28 18:47
S106	631	382/144.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/28 18:47
S107	30	S105 and S106	US-PGPUB; USPAT	OR	ON	2008/10/28 18:47
S108	0	S104 and S107	US-PGPUB; USPAT	OR	ON	2008/10/28 18:47
S109	334	430/359.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/28 18:49
S110	0	S105 and S109	US-PGPUB; USPAT	OR	ON	2008/10/28 18:49
S111	0	S106 and S109	US-PGPUB; USPAT	OR	ON	2008/10/28 18:49
S112	15044	700/95-212.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/28 18:51
S113	41	S106 and S112	US-PGPUB; USPAT	OR	ON	2008/10/28 18:51
S114	26	S113 and (correct\$5)	US-PGPUB; USPAT	OR	ON	2008/10/28 18:52
S115	19	S103 and "optical"	US-PGPUB; USPAT	OR	ON	2008/10/28 19:00
S116	1	("7133548"). PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 19:00
S117	11	S103 and "database"	US-PGPUB; USPAT	OR	ON	2008/10/28 20:02

S118	6	S103 and ("database" same correct\$5)	US-PGPUB; USPAT	OR	ON	2008/10/28 20:03
S119	19	(US-20040126673-\$ or US-20040241595-\$ or US-20040268289-\$ or US-20040207836-\$ or US-20030048939-\$ or US-20040157134-\$ or US-20020019729-\$ or US-20030118925-\$).did. or (US-6883158-\$ or US-6721033-\$ or US-6788383-\$ or US-7084952-\$ or US-5563702-\$ or US-6656648-\$ or US-7106896-\$ or US-5572598-\$ or US-7175940-\$ or US-7133548-\$ or US-6970589-\$).did.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:08
S120	19	(US-20040126673-\$ or US-20040241595-\$ or US-20040268289-\$ or US-20040207836-\$ or US-20030048939-\$ or US-20040157134-\$ or US-20020019729-\$ or US-20030118925-\$).did. or (US-6883158-\$ or US-6721033-\$ or US-6788383-\$ or US-7084952-\$ or US-5563702-\$ or US-6656648-\$ or US-7106896-\$ or US-5572598-\$ or US-7175940-\$ or US-7133548-\$ or US-6970589-\$).did.	US-PGPUB; USPAT	OR	ON	2008/11/18 10:24
S121	19	S120 and (combin\$6 or compar\$5 or merg\$5)	US-PGPUB; USPAT	OR	ON	2008/11/18 10:24
S122	37725	(defect or error) adj4 (apparatus or scan\$5 or CCD or sensor)	US-PGPUB; USPAT	OR	ON	2008/11/18 18:15
S123	29272	(defect or error) adj3 (apparatus or scan\$5 or CCD or sensor)	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16
S124	18744	(defect or error) adj2 (apparatus or scan\$5 or CCD or sensor)	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16

S125	6724	(defect or error) adj1 (apparatus or scan\$5 or OCD or sensor)	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16
S126	1176	382/141.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16
S127	46	S125 and S126	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16
S128	635	382/144.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16
S129	31	S125 and S128	US-PGPUB; USPAT	OR	ON	2008/11/18 18:16
S130	0	S125 and 356/clas.	US-PGPUB; USPAT	OR	ON	2008/11/18 18:17
S131	590	S125 and "356"/.clas.	US-PGPUB; USPAT	OR	ON	2008/11/18 18:17
S132	6	S128 and S131	US-PGPUB; USPAT	OR	ON	2008/11/18 18:17
S133	7	("20030223058"   "20040057611"   "20040105578"   "20040169850"   "6437862"   "6614519"   "6850320").PN. OR ("7433032").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/18 18:20
S134	19	(US-20040126673-\$ or US-20040241595-\$ or US- 20040268289-\$ or US- 20040207836-\$ or US- 20030048939-\$ or US- 20040157134-\$ or US- 20020019729-\$ or US- 20030118925-\$).did. or (US-6883158-\$ or US- 6721033-\$ or US- 6788383-\$ or US- 7084952-\$ or US- 5563702-\$ or US- 6656648-\$ or US- 7106896-\$ or US- 5572598-\$ or US- 7175940-\$ or US- 7133548-\$ or US- 6970589-\$).did.	US-PGPUB; USPAT	OR	ON	2008/11/25 20:47
S135	17122	position adj error	US-PGPUB; USPAT	OR	ON	2008/11/25 21:04
S136	2	S134 and S135	US-PGPUB; USPAT	OR	ON	2008/11/25 21:04

11/26/2008 5:07:03 PM

C:\Documents and Settings\Mthomas1\My Documents\EAST\Workspaces\M&amp;D for

correcting imaging errors of an optical system...\_10\_817145.wsp